

Title (en)

Treatment of condensates from gases.

Title (de)

Behandlung von Gaskondensaten.

Title (fr)

Traitement de condensats de gaz.

Publication

EP 0095144 A1 19831130 (DE)

Application

EP 83104946 A 19830519

Priority

DE 3219701 A 19820526

Abstract (en)

[origin: US4495031A] The invention makes possible a coking operation largely or completely eliminating waste water by converting the gas condensates obtained from the coking plant by a reverse osmosis process into a permeate which can be recycled to the coking operation, and a concentrated lye.

Abstract (de)

Nach der Erfindung wird ein weitgehend oder ganz abwasserloser Kokereibetrieb dadurch möglich, daß die aus dem Kokereibetrieb anfallender Gaskondensate mittels eine Umkehrosmose anlage [13] in ein in den Kokereiprozeß rückführbares Permeat [16] und eine konzentrierte Lauge [17] überführt werden.

IPC 1-7

C02F 1/44; **C10K 1/00**; **C10J 3/00**; **B01D 13/00**

IPC 8 full level

C02F 1/44 (2006.01); **C02F 9/00** (2006.01); **C10B 57/00** (2006.01); **C10K 1/00** (2006.01); **C10K 1/02** (2006.01); **C10K 1/04** (2006.01)

CPC (source: EP US)

B01D 61/025 (2013.01 - EP US); **C10K 1/001** (2013.01 - EP US); **B01D 2311/02** (2013.01 - EP US); **Y02P 20/129** (2015.11 - EP US)

Citation (search report)

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DOCDB simple family (application)

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